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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/792,112	10/792,112 03/03/2004		Mehmet Aslan	08211/0200382-US0/P05805 3898		
38845	7590	01/12/2006		EXAMINER		
DARBY &		Y P.C.	LE, JOI	LE, JOHN H		
P.O. BOX 5257 NEW YORK, NY 10150-5257				ART UNIT	PAPER NUMBER	
				2863	THE EXCHANGE AND ADDRESS OF THE PARTY OF THE	
			DATE MAILED: 01/12/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

## Interview Summary

Application No.	Applicant(s)	$\overline{}$
10/792,112	ASLAN ET AL.	(M)
Examiner	Art Unit	-610
John H. Le	2863	

	Cxammer	Art Unit					
	John H. Le	2863					
All participants (applicant, applicant's representative, PTO	personnel):						
(1) <u>John H. Le</u> .	(3)						
(2) Attorney Matthew M. Gaffney.	(4)						
Date of Interview: 10 January 2006.							
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2)☐ applicant's representative	e]					
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)□ No.						
Claim(s) discussed: <u>1,20,21 and 23</u> .							
Identification of prior art discussed: Kunst (US Patent No. 6	<u>6,008,685)</u> .						
Agreement with respect to the claims f) was reached. g	)□ was not reached. h)⊠ N	I/A.					
Substance of Interview including description of the general reached, or any other comments: <u>See Continuation Sheet</u> .	nature of what was agreed to	if an agreement	was				
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)							
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW ON reverse side or on attached sheet.	last Office action has already OF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM, \	been filed, APPI DAYS FROM T WHICHEVER IS	LICANT IS HIS				
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Evaminar Note: Voy must sign this form unless it is an	John &	e					

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

## **Continuation Sheet (PTOL-413)**

Application No. 10/792,112

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

Applicant argues that the prior does not teach "a conversion circuit that is configured to convert the differential intermediate signal into a digital temperature signal that is associated with a remote temperature" as cited in claim 1; the prior does not teach "means for converting the differential intermediate signal into a temperature signal that is related to a temperature of a remote device such that the temperature of remote device is calculated based on a voltage difference between two pn junctions" as cited in claim 20; the prior does not teach "remote temperature is calculated based on a voltage difference between the two pn junctions in the dual junction temperature sensor" as cited in claim 21; and the prior does not teach "the multiplexer circuit is a two-by-two multiplexer circuit" as cited in claim 23.